

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1-29. (cancelled)

30. (previously presented) A program storage device readable by a computer, the program storage device tangibly embodying one or more programs of instructions executable by the computer to perform operations for controlling how data is presented in a tabular display, the operations comprising:

presenting to a user a display having a view configuration widget providing a graphical interface object having a matrix of rows and columns of selectable elements representing a corresponding matrix of preconfigured filters including a preconfigured column filter associated with each column of selectable elements for filtering columns of a table for display according to predetermined criteria and a preconfigured row filter associated with each row of selectable elements for filtering rows of said table for display according to predetermined criteria;

accepting user input to select a selectable element of said matrix of rows and columns of selectable elements to implement a combination filter associated with the selectable element selected by the user to display a preset configuration of rows and columns of the table wherein said combination filter is a combination of the row filter and the column filter associated with the selected element; and

presenting a display of the preset configuration of rows and columns to the user.

31. (previously presented) The program storage device of claim 30, wherein the graphical interface object having a matrix of rows and columns of selectable elements comprises a 2-by-2 matrix of buttons, wherein selection of a first of the buttons causing a subset of columns and a subset of rows of a table to be displayed, selection of a second of the buttons causing all columns and a subset of rows of the table to be displayed, selection of a third of the buttons causing a subset of columns and all rows of the table to be displayed and selection of a fourth of the buttons causing all columns and all rows of the table to be displayed.

32. (previously presented) The program storage device of claim 30, wherein the presenting to a user a display having a view configuration widget further comprises providing a drop-down menu, the drop-down menu having items selectable by a user for setting a view configuration.

33. (Previously presented) The program storage device of claim 32, wherein the providing a drop-down menu further comprises providing a menu of row selections and a menu of column selections.

34. (Previously presented) The program storage device of claim 33, wherein the providing a menu of row selections further comprises providing a selection for displaying all of the rows.

35. (Previously presented) The program storage device of claim 33, wherein the providing a menu of row selections further comprises providing a selection for displaying a predetermined configuration of rows.

36. (Previously presented) The program storage device of claim 33, wherein the providing a menu of row selections further comprises providing a selection for displaying data relative to a predetermined time.

37. (Previously presented) The program storage device of claim 33, wherein the providing a menu of column selections further comprises providing a selection for displaying all of the columns.

38. (Previously presented) The program storage device of claim 33, wherein the providing a menu of column selections further comprises providing a selection for displaying only predetermined primary columns.

39. (Previously presented) The program storage device of claim 33, wherein the providing a menu of column selections further comprises providing a custom selection for presenting predetermined columns.

40. (previously presented) A device providing for control of how data is presented in a display comprising:

a memory for storing data for display; and

a processor, coupled to the memory, the processor being configured for presenting a view configuration widget providing a graphical interface object having a matrix of rows and columns of selectable elements representing a corresponding matrix of preconfigured filters including a preconfigured column filter associated with each column of selectable elements for filtering columns of a table for display according to predetermined criteria and a preconfigured row filter associated with each row of selectable elements for filtering rows of said table for display according to predetermined criteria, wherein user selection of a selectable element of said matrix of rows and columns of selectable elements implements a combination filter associated with the selectable element selected by the user to display a preset configuration of rows and columns of the table wherein said combination filter is a combination of the row filter and the column filter associated with the selected element.

41. (previously presented) The device of claim 40, wherein the graphical interface object having a matrix of rows and columns of selectable elements comprises a 2-by-2 matrix of buttons, wherein selection of a first of the buttons causes a subset of columns and a subset of rows of a table to be displayed, selection of a second of the buttons causes all columns and a subset of rows of the table to be displayed, selection of a third of the buttons causes a subset of columns and all rows of the table to be displayed and selection of a fourth of the buttons causes all columns and all rows of the table to be displayed.

42. (previously presented) The device of claim 41, wherein the processor being configured to present a view configuration widget includes being configured for providing a drop-down menu, the drop-down menu having items selectable by a user for setting a view configuration.

43. (previously presented) The device of claim 42, wherein the drop-down menu further comprises a menu of row selections and a menu of column selections.

44. (previously presented) The device of claim 42, wherein the menu of row selections further comprises a selection for displaying all of the rows.

45. (previously presented) The device of claim 42, wherein the menu of row selections further comprises a selection for displaying a predetermined configuration of rows.

46. (previously presented) The device of claim 42, wherein the menu of row selections further comprises a selection for displaying data relative to a predetermined time.

47. (previously presented) The device of claim 42, wherein the menu of column selections further comprises a selection for displaying all of the columns.

48. (previously presented) The device of claim 42, wherein the menu of column selections further comprises a selection for displaying only predetermined primary columns.

49. (previously presented) The device of claim 42, wherein the menu of column selections further comprises a custom selection for presenting predetermined columns.

50. (previously presented) A device providing for control of how data is presented in a display, comprising:

means for storing data for display; and

means, coupled to the means for storing, for selecting a view configuration, the means for selecting a view configuration further comprising a plurality of means including a matrix of rows and columns of selectable elements representing a corresponding matrix of preconfigured filters including a preconfigured column filter associated with each column of selectable elements for filtering columns of a table for display according to predetermined criteria and a preconfigured row filter associated with each row of selectable elements for filtering rows of said

table for display according to predetermined criteria, wherein user selection of one of the plurality of means representing preconfigured filters implements a combination filter associated with the selectable element selected by the user to display a preset configuration of rows and columns of the table wherein said combination filter is a combination of the row filter and the column filter associated with the selected element.

51-55. (cancelled)